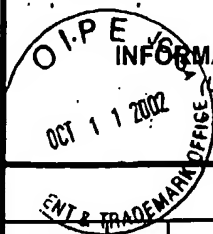


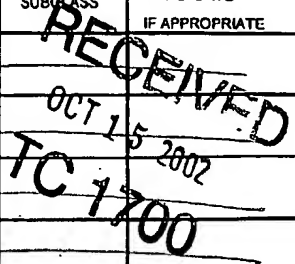
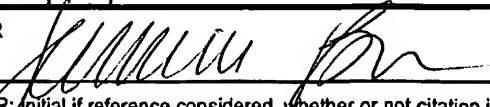



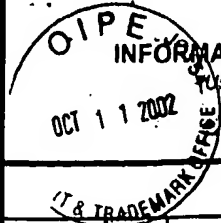


<div>OIPE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) FEB 14 2003 PATENT & TRADEMARK OFFICE</div>				Docket Number (Optional) GP2-0294		Application Number 10/065,134								
				Applicant(s) David Parrillo, et al.										
				Filing Date September 19, 2002		Group Art Unit 1754								
U.S. PATENT DOCUMENTS														
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE							
rib		5,321,105	6-14-94	Rekers et al.	526	104								
rib		4,912,264	3-27-90	Takeshita et al.	568	790								
<div>RECEIVED FEB 19 2003 TC 1700</div>														
FOREIGN PATENT DOCUMENTS														
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation							
							YES	NO						
rib		EP0102493	3-14-84	European				✓						
		EP0171792	2-19-86	European				✓						
		EP0987220-A1	3-22-00	European										
		WO0138223	3-15-01	World										
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)														
rib		International Search Report mailed January 28, 2003.												
EXAMINER				DATE CONSIDERED										
[Signature]				6/16/04										
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.														

				ATTY DOCKET NO. 112208-1		SERIAL NO. 10/065,134		
				Parrillo, et al.				FILING September 19, 2002
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
 	3,707,569	12/26/72	van Sorge, et al.					
	3,764,630	10/9/73	van Sorge					
	3,790,641	2/5/74	Oshima, et al.					
	3,843,606	10/22/74	van Sorge					
	3,953,529	4/27/76	Yonemitsu, et al.					
	3,972,828	8/3/76	van Sorge					
	3,972,836	8/3/76	van Sorge					
	3,979,464	9/7/76	Leach					
	3,994,982	11/30/76	Leach					
	4,022,715	5/10/77	Bornfriend					
	4,022,843	5/10/77	Leach					
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER		DATE CONSIDERED						
								
<small>*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								

INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small>				ATTY DOCKET NO. 112208-1		SERIAL NO. 10/065,134	
				Parrillo, et al.		GROUP	
				FILING September 19, 2002		<div style="text-align: center;"> RECEIVED OCT 15 2002 TC 1100 </div>	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	4,227,024	10/7/80	Leach				
	4,269,735	5/26/81	Leach				
	4,290,924	9/22/81	Leach				
	4,283,574	8/11/81	Leach				
	4,322,566	5/30/82	Leach				
	4,329,517	5/11/82	Taniguchi, et al.				
	4,351,958	9/28/82	Takahata, et al.				
	4,375,566	5/1/83	Kawamata, et al.				
	4,386,226	5/31/83	Adey, et al.				
	4,454,357	6/12/84	Inoue, et al.				
✓	4,458,031	7/3/84	Battista, et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			
				6/16/04			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							

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				Parrillo, et al.		GROUP	
FILING September 19, 2002				RECEIVED OCT 15 2002 TC 1700			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
jib	4,460,702	7/17/84	Smith				
	4,471,149	9/10/84	Adey, et al.				
	4,475,001	10/2/84	Leston				
	4,476,329	10/9/84	Chambers, et al.				
	4,482,758	11/13/84	Seig				
	4,517,389	5/14/85	Katsumata, et al.				
	4,528,407	7/9/85	Smith, et al.				
	4,533,650	8/6/85	Courty, et al.				
	4,560,810	12/24/85	Talley, et al.				
	4,572,778	2/25/86	Ward				
✓	4,605,766	8/12/86	Hargis				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			
				6/16/04			
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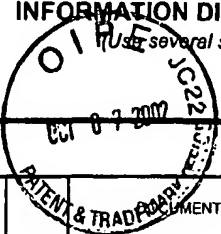
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  <p>Use several sheets if necessary)</p> </div> <div> <p>ATTY DOCKET NO. 112208-1</p> <p>Parrillo, et al.</p> <p>FILING September 19, 2002</p> </div> <div> <p>SERIAL NO. 10/065,134</p> <p>GROUP</p> </div> </div>				<p>RECEIVED OCT 15 2002 TC 1700</p>			
				<p>U.S. PATENT DOCUMENTS</p>			
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)	
jib	4,644,086	2/17/87	Voges, et al.				
	4,677,089	6/30/87	Bennett, Jr. et al.				
	4,720,478	1/19/88	Voges, et al.				
	4,753,913	6/28/88	Lenz, et al.				
	4,814,083	3/21/89	Ford, et al.				
	4,876,398	10/24/89	Lin, et al.				
	4,969,989	11/13/90	Simpson				
	5,059,727	10/22/91	Ito				
	5,128,304	7/7/92	Ito				
5,175,375	12/29/92	Chang, et al.					
✓	5,227,342	7/13/93	Anderson, et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER			DATE CONSIDERED				
			6/16/04				
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Docket Number (Optional) 112208-1		Application Number 10/065,134			
				Applicant(s) Parrillo, et al.				RECEIVED OCT 15 2002 TC 1700	
				Filing Date September 19, 2002		Group A Unit			
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
		5,245,089	9/14/93	Irick, Jr. et al.					
		5,345,005	9/6/94	Thakur, et al.					
		5,371,306	12/6/94	Woo, et al.					
		5,488,173	1/30/96	Wang					
		5,622,684	4/22/97	Pinnavaia, et al.					
		5,672,558	9/30/97	White, et al.					
		5,986,138	11/16/99	Satyavathi, et al.					
		6,037,295	3/14/00	Satyavathi, et al.					
		6,049,008	4/11/00	Roberts, et al.					
		6,054,627	4/25/00	Thakur, et al.					
↓		6,203,774 B1	3/20/01	Han, et al.					
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EXAMINER				DATE CONSIDERED					
				6/16/04					
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small>				Docket Number (Optional) 112208-1		Application Number 10/065,134	
				Applicant(s) Parrillo, et al.			
				Filing Date September 19, 2002		Group Art Unit	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ms		6,291,724 B1	9/18/01	Braat			
FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			
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SERIAL NO.

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GROUP

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>mls</i>	3,306,874	2/28/67	Hay			
	3,306,875	2/28/67	Hay			
	3,446,856	5/27/69	Hamilton, Jr.			
	3,962,181	6/8/76	Sakauchi, et al.			
	3,968,172	7/6/76	Ichikawa, et al.			
	3,974,229	8/10/76	Van Sorge			
	4,041,085	8/9/77	Frabetti, Jr.			
	4,048,239	9/13/77	Smith			
	4,083,828	4/11/78	Olander			
	4,092,294	5/30/78	Bennett, Jr. et al.			
<i>✓</i>	4,201,880	5/6/80	van Sorge			

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 TC 1700

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>mls</i>	WO 84/01146	29.03.84	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

[Signature]

DATE CONSIDERED

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Parrillo, et al.

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>mls</i>	4,418,224	11/29/83	Bennett, et al.			
	4,547,480	10/15/85	Bennett, Jr. et al.			
	4,554,266	11/19/85	Bennett, et al.			
	4,554,267	11/19/85	Chambers, et al.			
	4,822,836	4/18/89	Wroczynski			
	4,851,591	7/25/89	Battista, et al.			
	4,874,810	10/17/89	Lee, Jr. et al.			
	4,900,708	2/13/90	Bennett, et al.			
	4,933,509	6/12/90	Warner			
	5,017,655	5/21/91	Kase, et al.			
✓	5,017,656	5/21/91	Bopp			

FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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